

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method of pelletizing pelletization method of plant seed which consists essentially of comprising the steps of:
 - a) mixing at least one member or more selected from the group consisting of fertilizer, plant growth regulator, bactericide and insecticide with peatmoss and using water-soluble glue;
 - b) forming the a mixture of step a) for the insertion of a plant seed therein; a)-step to insert a plant seed in that;
 - c) drying the mixture formed from step b) step to a water content of 15-25% by weight; and
 - d) making a hole to said dried mixture, inserting a the plant seed into the hole, and it, pressing and sealing the hole to obtain them and obtaining the resulted a pellet with a plant seed inserted; disposed therein.

2. (Currently Amended) The pelletization method of claim 1 in which wherein the plant seed is any-one of selected from the group consisting of Calendula officinalis cv. Gold star seed, Salvia splendens cv. Hot jazz seed and Glycine max cv. Whanggeum seed.

3. (Currently Amended) A pellet containing a with plant seed said pellet prepared by a the method of claim 1, comprising the steps of: a) mixing one or more selected from the group consisting of fertilizer, plant growth regulator, bactericide and insecticide with peatmoss using water-soluble glue; b) forming a mixture of a)-step to insert a plant seed in that; c) drying the

mixture formed from b) step; and d) making a hole to said dried mixture, inserting the plant seed into it, pressing and sealing them and obtaining the resulted pellet with plant seed inserted in;

Claims 4-5 (Cancelled)

6. (New) A method of plant cultivation which comprises the steps of:

a) mixing a fertilizer with peatmoss by adding thereto a water soluble glue;
b) forming a mixture of step a);
c) drying the mixture formed from step b) to a water content of 15~25% by weight;
d) making a hole in said dried mixture, inserting a plant seed into the hole, and pressing and sealing the hole with the mixture prepared in the step a) to obtain a resulting pellet with plant seed inserted therein, and

e) sowing the pellet with the plant seed disposed therein, wherein the fertilizer contains nitrogen (N), phosphorus (P) and potassium (K), the plant seed is Calendula officinalis cv. Gold star or Salvia splendens cv. Hot jazz, and the pellet is sowed on the soil surface without covering the pellet with earth after sowing.

7. (New) The cultivation method of plant of claim 6, wherein GA₄ as a plant growth hormone, is additionally mixed with the peatmoss in step a).